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**Fencel et al.**

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(54) **GERMICIDAL LAMP FOR HARSH ENVIRONMENTS**

(75) **Inventors:** **Forrest B. Fencel**, Huntington Beach;  
**Robert M. Culbert**, Manhattan Beach,  
both of CA (US)

(73) **Assignee:** **Steril-Aire USA, Inc.**, Cerritos, CA  
(US)

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(51) **Int. Cl.**<sup>7</sup> ..... **A61L 9/20**

(52) **U.S. Cl.** ..... **422/121; 250/435; 250/436;**  
**362/226; 96/224**

(58) **Field of Search** ..... **422/121, 24; 250/454.11,**  
**250/435, 436; 362/226; 96/224**

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*Primary Examiner*—Elizabeth McKane

(74) *Attorney, Agent, or Firm*—Arter & Hadden LLP

(57) **ABSTRACT**

A germicidal lamp for harsh environments is disclosed. The  
germicidal lamp is suited for outdoor installation on an  
HVAC system or related components. The germicidal lamp  
is made from materials resistant to splashing water, etc., and  
includes plural seals to protect the interior of the fixture and  
prevent leakage or contamination into or out of the HVAC  
system.

**32 Claims, 6 Drawing Sheets**

